PTO/SB/01 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Attorney Docket Number 2003-IP-012882U1 **DECLARATION FOR UTILITY OR** First Named Inventor **DESIGN** Billy W. McDaniel, et al COMPLETE IF KNOWN PATENT APPLICATION (37 CFR 1.63) Application Number Filing Date Declaration Declaration Submitted OR Submitted after Initial Art Unit With Initial Filing (surcharge (37 ČFR 1.16 (e)) Filing **Examiner Name** required) I hereby declare that: Each inventor's residence, mailing address, and citizenship are as stated below next to their name. I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Methods of Well Stimulation During Drilling Operations (Title of the Invention) the specification of which V is attached hereto OR was filed on (MM/DD/YYYY) as United States Application Number or PCT International Application Number and was amended on (MM/DD/YYYY) (if applicable). I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed. **Prior Foreign Application** Foreign Filing Date **Priority** Certified Copy Attached? (MM/DD/YYYY) Number(s) Country Not Claimed

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto. [Page 1 of 2]

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DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	Custome	er Number	: [OR	V	Corres	spondence address below
Name									
Halliburton Energy Services - ATTN	I: Robert A. Kent								
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City				State	е				ZIP
Duncan				ок					73536-0440
Country		Telephon	ie			Fax	_		
USA 580-251-3				000 201 0017					
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST IN	VENTOR:		ПАр	etition	has	been filed	for th	is unsigi	ned inventor
Given Name (first and middle [if any])				Family Name or Surname McDaniel					
Inventor's Signature Dilly W	m GD	and	2		1				Date 04-13-04
Residence: City	State			Cour	ntrv			Citizer	nshin
Duncan	ок			USA	,			US	nonip
Mailing Address Rt. 4, Box 233P						· ·			
City	State				ZIP				Country
Duncan	ок				7353			- 1	USA
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor									
Given Name Family Name									
(first and middle [if any]) Jim B					ନ ୍ଥାନ୍ୟଧ୍ୟରହି				
Inventor's Signature	all	2-	_				-		Date 4/13/04
Residence: City	State			Coun	try			Citizen	nship
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Mailing Address 1105 Timbercreek									
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Additional inventors or a legal rep	resentative are bein	g named on t	thesı	ıppleme	ntal sh	eet(s) PTO	/SB/02A	or 02LR a	ttached hereto.

PTO/SB/81 (09-03)

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Application Number		
Filing Date		
First Named Inventor	Billy W. McDaniel, et al	
Title	Methods of Well Stimulation	
Art Unit		
Examiner Name		
Attorney Docket Number	2003-IP-012882U1	

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	Practitioner(s) named below:				
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l <u>am</u> tl			l av		
	Applicant/Inventor.				
V	Assignee of record of the entire interest. See 37 CF	FR 3 71			
	Statement under 37 CFR 3.73(b) is enclosed. (For	m PTO/SB/96)	·		
		of Applicant or A	Assignee of	Record	
Name	Robert A. Kent				
Signate	Total of Feat			· · · · · · · · · · · · · · · · · · ·	
	4-13-2004				580-251-3125
NOTE: S	Signatures of all the inventors or assignees of record of the el more than one signature is required, see below*.	ntire interest or the	ir representativ	/e(s) are required. Sul	bmit multiple
<u> </u>	*Total of forms are submitted.				

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DECLARATION

REGISTERED PRACTITIONER **INFORMATION** (Supplemental Sheet)

	Name	Registration Number	Name	Registration Number
	Halliburton Energy Services, Inc. Practitioners		Baker Botts Practitioners	
	William E. Shull	29,438	Mitchell D. Lukin	30,772
	William M. Imwalle	35,904	Carey C. Jordan	47,646
1	Robert A. Kent	28,626	lona Kaiser	53,086
	Craig W. Roddy	36,256		
1	John W. Wusternberg	35,415		
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STATEMENT UNDER 37 CFR 3.73(b)				
Applicant/Patent Owner: Billy W. McDaniel, et al				
Application No./Patent No.: Unknown Filed/Issue Date: Concurrently Herewit				
Entitled: Methods of Well Stimulation During Drilling Operations				
Halliburton Energy Services, Inc. , a <u>corporation</u> (Name of Assignee) , a <u>corporation</u> (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)				
states that it is: 1. 1. the assignee of the entire right, title, and interest; or				
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is ——————————————————————————————————				
A. [/] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.				
OR .				
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:				
1. From:				
Reel, Frame, or for which a copy thereof is attached. 3. From: To:				
recorded in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.				
Date S80-251-3125 Robert-A. Kent Typed of printed name Typed of printed name Typed of printed name				
Telephone number Signature Senior Counsel				
Title				

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